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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/666,658	09/19/2003	James E. Hessert	80551-0004	8976
21454 GARY PETER	7590 05/03/2007 SON		EXAMINER	
211 N. ROBINSON AVE.,			BATES, ZAKIYA W	
	SUITE 450 OKLAHOMA CITY, OK 73102		ART UNIT	PAPER NUMBER
OILD/IIIO//III	on 1, on 15102	•	3676	
			MAIL DATE	DELIVERY MODE
			05/03/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary						
		10/666,658	HESSERT ET AL:			
		Examiner	Art Unit			
		Zakiya W. Bates	3676			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠	Responsive to communication(s) filed on 22 Ja	nuary 2007.				
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims					
5) □ 6) ⋈ 7) ⋈ 8) □ Applicati 9) ⋈ 10) □	Claim(s) 47 and 59-71 is/are pending in the appear of the above claim(s) 66 and 68 is/are with a Claim(s) is/are allowed. Claim(s) 47 and 59 is/are rejected. Claim(s) 60-65, 67, and 69-71 is/are objected to Claim(s) are subject to restriction and/or on Papers The specification is objected to by the Examiner The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the construction of the oath or declaration is objected to by the Examiner The oath	drawn from consideration. to. relection requirement. r. epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).			
Priority u	inder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te			

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DETAILED ACTION

Specification

1. The disclosure is objected to because of the following informalities: amendment to the specification filed 1/22/07 is not complete. The entire addition of the term "now U.S. Patent No. 6,667,279" must be underlined.

Appropriate correction is required.

Claim Objections

2. Claims 47, 59-65, 67, and 69-71 are objected to because of the following informalities: Claim 47, lines 1-2 recite "plugging *the wellbore* of an oil or gas well...wherein the well defines *a wellbore*," which appears to be stated in error. The first term "the wellbore" should be replaced with --a wellbore-- in order to properly set forth a wellbore, while the second term "a wellbore" should be replaced with --the wellbore--. Appropriate correction is required.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 47 and 59 are rejected under 35 U.S.C. 102(b) as being anticipated by Van Buskirk et al. (US 5,417,285).

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Van Buskirk et al. discloses a method that includes a method for removably plugging a wellbore of an oil or gas well to be abandoned, wherein the well defines the wellbore and wherein the method comprises the step of forming a plug within the wellbore the plug being removable from the wellbore by circulating fluid through the wellbore. See at least the abstract, figures, and claims. With respect to claim 59, the plug is removable by the stated fluids.

Allowable Subject Matter

5. Claims 60-65, 67, and 69-71 would be allowable if rewritten to overcome the objection set forth in paragraph 2 of this Office action and to include all of the limitations of the base claim and any intervening claims.

Response to Arguments

6. Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Zakiya W. Bates whose telephone number is (571) 272-7039. The examiner can normally be reached on Monday-Friday, 8:30 AM-5 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Glessner can be reached on (571) 272-6843. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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zb April 25, 2007